II. Please replace the ABSTRACT, page 9, with the following amended

**ABSTRACT:** 

ABSTRACT OF THE DISCLOSURE

A The present invention is in relative to a a device for measuring an

electrocardiogram with a tapeless format and its method, especially the

electrocardiogram measure device which measures electrocardiogram signals via

is provided with electrodes with having a flat shape touching with two roots that

are contacted by root portions between total four two fingers of two a user's hands

or electrodes embedded-in thereon only touching with by two fingers for two of

each of the user's hands. The , the invention can display the electrocardiogram

can be measured directly by that contact, without adding any conductive liquid or

gel material.

The present invention comprises a shell, shaped as a thin and long cube and

having at least one operating panel, the operating panel further comprising at least

one button for setting and transferring functions; at least two gelless electrodes

with thin foil shape, slightly embedded and fixed in the operating panel and

extended and surrounded at least one edge of the shell to a surface opposite to the

operating panel; at least one information display, located on the operating panel to

display a plurality of measured values; a calculation system, connecting with two

gelless electrodes and the information display located in the shell in order to

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calculate relative electrical information measured from the gelless electrodes and display results on the information display.